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703-872-9306

REMARKS: Serial No. 09/510,966, filed February 21, 2000

Attached hereto is an Amendment And Response To Office Action Mailed April 8, 2005.

Total Number of Pages (Including This One): 10

FROM: Daniel J. Krueger, Direct Dial No. 713/238-8055

DATE: June 22, 2005

ATTORNEY DOCKET NO. 1789-01910

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| | | | Application Number | 09/510,9 | | | | | |
| TR | ANSMITTAL | | Filing Date | February | 21, 2000 | | | | |
| | FORM | | First Named Inventor | Rohit V. (| GAIKWAD | et al. | | | |
| | | | Art Unit | 2643 | | | | | |
| 6.4 | | . ev 1 | Examiner Name | B. K. Tieu | y | | | | |
| (to be used for all correspondence after Initial filing) | | | Attorney Docket Numbe | 1789-019 | 1789-01910 | | | | |
| Total Number of Pages In This Submission 10 1789-01910 | | | | | | | | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | | |
| Firm Name | CONLEY ROSE, P.C. | | | | | | _ | | |
| Signature | 1 | - | | | | | | | |
| Printed name | Daniel J. Krueger | | | · | | | | | |
| Date | June 22, 2005 | | | Reg. No. | 42,771 | | | | |
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| Typed or printed i | name Jennifer Ringer | 1 | \bigcirc | | | Date | June 22, 2005 | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Rohit

Rohit V. GAIKWAD and

Confirmation No.:

1682

Richard G. BARANIUK

Group Art Unit:

2643

Serial No.: 09/510,966

8

Filed:

February 21, 2000

Examiner:

B.K. Tieu

Signaling Techniques In

Atty. Docket No.:

1789-01910

For:

Signaling Techniques In Channels With Asymmetric

Powers And Capacities

§ §

RESPONSE TO OFFICE ACTION OF APRIL 8, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 23313-1450

Date: June 22, 2005

Dear Sir:

This paper is submitted in response to the above-named office action to further highlight why the application is in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.